

## Specification Sheet

Part Number: 133-00034



2-Piece Cable Tie/Fir Tree Mount, 8.0"L, .31"-.33" Mounting Hole Diameter, PA66HS, Black, 1,000/pkg

**Article Number** 133-00034

**Type** T50RFT8GSD

**Color** Black (BK)

**Features & Benefits**

- Staggered fir tree branch design provides low insertion forces and high extraction forces.
- Initial fir tree serves as a locating feature for assistance in blind assembly applications.
- Disc feature provides anti-rattle protection in high vibration applications.

**Quantity Per** bag

**Product Description**

HellermannTyton's fir tree mounts provide a secure grip in a mounting hole and protect against dirt and other impurities. The mount can slide along the strap of the cable tie for proper orientation. The fir tree mounts are designed to provide a low insertion force and high extraction force. This mount is sold as an assembly with the cable tie.

<b>Short Description</b>	2-Piece Cable Tie/Fir Tree Mount, 8.0"L, .31"-.33" Mounting Hole Diameter, PA66HS, Black, 1,000/pkg
<b>Global Part Name</b>	T50RFT8GSD-PA66HS/PA66HIRHS-BK
<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225
<b>Length L (Imperial)</b>	8.0
<b>Length L (Metric)</b>	202
<b>Fixation Method</b>	Fir Tree
<b>Identification Plate Position</b>	none
<b>Tie Closure</b>	plastic pawl
<b>Variant</b>	Inside Serrated
<b>Width W (Imperial)</b>	0.18
<b>Width W (Metric)</b>	4.6
<b>Bundle Diameter Min (Imperial)</b>	0.03
<b>Bundle Diameter Min (Metric)</b>	1.0
<b>Bundle Diameter Max (Imperial)</b>	2.0

<b>Bundle Diameter Max (Metric)</b>	45.0
<b>Thickness T (Imperial)</b>	0.05
<b>Thickness T (Metric)</b>	1.2
<b>Panel Thickness Min(Imperial)</b>	0.06
<b>Panel Thickness Max(Imperial)</b>	0.06
<b>Panel Thickness Min (Metric)</b>	1.5
<b>Panel Thickness Max (Metric)</b>	4.0
<b>Mounting Hole Diameter D (Imperial)</b>	0.31 - 0.33
<b>Mounting Hole Diameter D (Metric)</b>	8.0 - 8.5 mm
<b>Mounting Hole Diameter D Max (Metric)</b>	8.5
<b>Disc Diameter(Metric)</b>	16.0
<b>Disc Diameter (Imperial)</b>	0.63
<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
<b>Material Shortcut</b>	PA66HIRHS PA66HS
<b>Flammability</b>	UL 94 HB

**Operating Temperature (Metric)** -40°F to +221°F (-40°C to +105°C)

**Reach Complaint(Article 33)** Yes

**ROHS Complaint** Yes

**Package Quantity(Imperial)** 1000

**Package Quantity (Metric)** 1000

**Customs Number** 3926909988

**Content Unit(BMEcat)** pcs.

**Weight (Metric)** 1.89